

10/030,618

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 6,806,266 B1  
DATED : October 19, 2004  
INVENTOR(S) : Fumihiko Kanai et al.

Page 1 of 7

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Title page,

Item [56], **References Cited**, FOREIGN PATENT DOCUMENTS,

"JP 03072485 3/1991

JP 03220194 9/1991

JP 04364186 12/1992" should be deleted and

"JP 05140168 6/1993" should read -- JP 5-140168 6/1993 --;

OTHER PUBLICATIONS,

"Cantrell et al." reference, "Letters (1999)." should read -- Letters (1999)). -- and after

"Tsubotani et al." reference, "3565-74." should read -- 3565-74)." --.

Column 1,

Line 49, "unexamined" should read -- Unexamined --; and

Line 58, "Japanese. Published." should read -- Japanese Published --.

Column 2,

Line 35, "the is" should read ---this is --; and

Line 52, "usefulness." should read -- usefulness --.

Column 3,

Line 65, "above)" should read -- above), --.

Column 5,

Line 40, "alkyl" should read -- alkyl, --.

Column 6,

Line 37, "R<sup>12A1</sup>" should read -- R<sup>13A1</sup> --;

Line 40, "a" should be deleted;

Line 48, "NHCOR<sup>13A</sup>" should read -- NHCOR<sup>13A3</sup> --;

Line 49, "R<sup>13A</sup>" should read -- R<sup>13A3</sup> --; and

Line 63, "Wherein" should read -- wherein --.

Column 10,

Line 65, "defined" should read -- defined for --.

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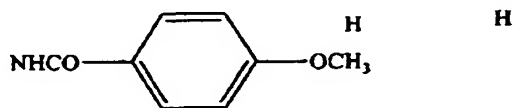
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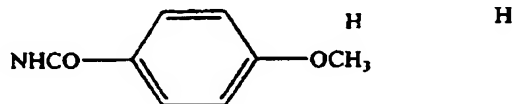
It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 27,  
Table 1 (cont.)

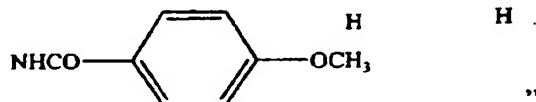
" 145 169 Br



146 170 CH=CHCO<sub>2</sub>CH<sub>3</sub>

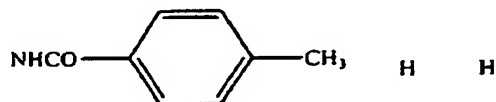


147 171 NH<sub>2</sub>

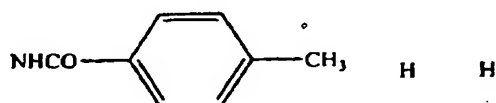


should read

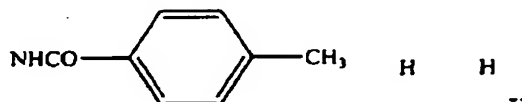
-- 145 169 Br



146 170 CH=CHCO<sub>2</sub>CH<sub>3</sub>



147 171 NH<sub>2</sub>



Column 33,

Line 49, "Accumlation" should read -- Accumulation --.

Column 34,

Line 17, "propidiumiodide" should read -- propidium iodide --;

Table 4, "C II cycl distributi n %" should read -- Cell cycle distribution (%) --;

Line 58, "(50 mmol/L)" should read -- (50 nmol/L) --; and

Line 63, "200 mmol/L)" should read -- 200 nmol/L) --.

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Column 37,

Line 41, "a:" should read -- a --; and

Line 46, "there action" should read -- the reaction --.

Column 42,

Line 48, "compound 21" should read -- Compound 21 --;

Line 52, "was." should read -- was --.

Column 46,

Line 25, "4, 92" should read -- 4.92 --.

Column 47,

Line 65, "compound 39" should read -- Compound 39 --; and

Line 67, "(81%)" should read -- (81%). --.

Column 48,

Line 15, "(7.2%" should read -- (7.2%) --.

Column 50,

Line 23, "24,5.1" should read -- 24, 5.1 --; and

Line 56, "(0.3<sup>9</sup>5" should read -- (0.395 --.

Column 51,

Line 23, "(0.1.45" should read -- (0.145 --; and

Line 24, "w" should be deleted.

Column 53,

Line 61, "(1R," should read -- (1H, --.

Column 55,

Line 29, "7:31" should read -- 7.31 --.

Column 56,

Line 50, "6,73" should read -- 6.73 --.

Column 57,

Line 5, "(31, s)," should read -- 3H, s), --.

Column 58,

Line 40, "2.5" should read -- 2.51 --.

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It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 59.

Line 29, "(0.474%) mol)" should read -- (0.474 mmol) --; and

Line 56, "(3H, 8)," should read -- (3H, s), --.

Column 61.

Line 21, "8.591" should read -- 8.59 --;

Line 36, "mol)" should read -- mmol) --; and

Line 39, "(1H, d)," should read -- (1H, s). --.

Column 62.

Line 1, "Of" should read -- of --; and

Line 44, "(1H, 8)," should read -- (1H, s), --.

Column 63.

Line 7, "(50" should read -- (50% --;

Line 11, "7.5" should read -- J = --;

Line 12, "d=7.6," should read -- J=7.6, --;

Line 27, "(1H, d)," should read -- (1H, s), --;

Line 28, "(7H," should read -- (1H, --; and

Line 59, "2.32(3H," should read -- 2.32(3H, s). --.

Column 65.

Line 39, "dichoroethane," should read -- dichloroethane, --.

Column 68.

Line 37, "3.0" should read -- 3.0 mL --.

Column 70.

Line 15, "2.52 (3H., s)," should read -- 2.52 (3H, s), --.

Column 71.

Line 3, "7.3.7" should read -- 7.37 --; and

Line 27, "(2H, 9)," should read -- (2H, s), --.

Column 73.

Line 28, "J=6.3," should read -- J=8.3, --; and

Line 53, "for2" should read -- for 2 --.

Column 74.

Line 39, "(3H; s)," should read -- (3H, s), --.

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Column 75,

Line 6, "(73.7 d.e.)" should read -- (73.7% d.e.) --.

Column 76,

Line 20, "mol/mL" should read -- mol/L --;

Line 23, "(27 0 MHz," should read -- 270 MHz, --; and

Line 33, "m g" should read -- mg --; and

Line 38, "1 0" should read -- 10 -- and "an" should read -- and --.

Column 77,

Line 29, "(1H, m)," should read -- (1H, m), 1.08 (3H, t, J=7.1 Hz). --; and

Line 53, "129 + (50%)" should read -- 129 (50%) --.

Column 78,

Line 8, "J=36" should read -- 36 --; and

Line 54, "(3H, 8)," should read -- (3H, s), --.

Column 79,

Line 35, "for2" should read -- for 2 --.

Column 83,

Line 17, "0.08.0 mL" should read -- 0.080 mL --; and

Line 24, "(2H, 9)," should read -- (2H, s), --.

Column 84,

Line 25, "J=6 Hz)," should read -- J=8.6 Hz), --.

Column 85,

Line 26, "608: (M+1)<sup>+</sup>." should read -- 608 (M+1)<sup>+</sup>. --; and

Line 50, "(1R," should read -- (1H, --.

Column 86,

Line 55, "(0, 0900 mmol)" should read -- (0.0900 mmol) --.

Column 89,

Line 29, "benzoylchloride," should read -- benzoyl chloride, --.

Column 90,

Line 42, "(30 4)." should read -- (30 %). --; and

Line 43, "(2701 MHz," should read -- (270 MHz, --.

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Column 94,

Line 13, "brd," should read -- t, --.

Column 96,

Line 41, "sodiumbicarbonate," should read -- sodium bicarbonate, --; and

Line 53, "2.58 2.40" should read -- 2.58-2.40 --.

Column 98,

Line 24, "3-(3-dimethylaminopropyl )" should read -- 3-(3-dimethylaminopropyl) --;

Line 42, "0.98 mL," should read -- 0.98 mL --; and

Line 44, "2.0 mL," should read -- 2.0 mL --.

Column 99,

Line 6, "mmol/L" should read -- mol/L --.

Column 106,

Line 16, "N,N-dimethyl formamide" should read -- N,N-dimethylformamide --; and

Line 63, "(10 mmol)" should read -- (110 mmol) --.

Column 109,

Line 31, "M" should be deleted.

Column 110,

Line 29, "J=107 mg" should read -- 107 mg --.

Column 112,

Line 2, "hexanelethyl" should read -- hexane/ethyl --; and

Line 59, "1,35" should read -- 1.35 --.

Column 115,

Line 41, "CSR<sup>13A1</sup>," should read -- CSR<sup>13A</sup>, --.

Column 116,

Line 22, "tively;" should read -- tively); --.

Column 118,

Line 32, "R<sup>1</sup> represents" should read -- R<sup>5</sup> represents --; and

Line 46, "(wherein R<sup>17</sup>" should read -- { wherein R<sup>17</sup> --.

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Column 119,

Line 7, "alkyl)amino)," should read -- alkyl)amino]. --;  
Line 28, "to" should be deleted; and  
Line 34, "niorpholino," should read -- morpholino, --.

Column 120,

Line 7, "R<sup>13A1</sup>)," should read -- R<sup>13A1</sup>);-- and  
Line 21, "compound" should read -- one compound --; and  
Line 25, "claim, 1" should read -- claims 1 --.

Signed and Sealed this

Fifteenth Day of March, 2005

A handwritten signature in black ink, appearing to read "Jon W. Dudas". The signature is stylized with a large, looping initial "J" and a distinct "D".

JON W. DUDAS  
*Director of the United States Patent and Trademark Office*